

ABSTRACT OF THE DISCLOSURE

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In a transmission service for connecting a frame relay network to an ATM (asynchronous transfer mode) network, a congestion information setting system used in a connection apparatus capable of interfacing between the frame relay network and the ATM network, is arranged by: a congestion information extracting unit extracting congestion information from data of one network of either the frame relay network and the ATM network; a mode setting unit combining the extracted congestion information with congestion information of an output side in accordance with a setting condition; and a congestion information writing unit writing the combined congestion information into data of the other network of either the frame relay network and the ATM network in response to a mode set by the mode setting unit. Thus the congestion information can be transmitted between different networks.